## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	37	((UWB or (impulse near3 radio) or ultrawide or ultra\$1wide) and '(diversity or rake)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/13 12:09
L2	18	(early\$late near2 modulation) and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/13 11:41
S49 2	11	((channel\$1estimat\$3 or (channel near (estimat\$3 or response))) same (impulse\$1radio or (impulse adj radio) or UWB)) and ((correlat\$3 or match\$3)) and (chip\$1rate or (chip adj rate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	. OR	ON	2007/04/11 23:30
S48 6		((channel\$1estimat\$3 or (channel near (estimat\$3 or response))) same (impulse\$1radio or (impulse adj radio) or UWB)) and ((correlat\$3 or match\$3) same rake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/11 23:28
S49 1	2	("6456647").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/11 23:27
S49 0	7	((channel\$1estimat\$3 or (channel near (estimat\$3 or response))) same (impulse\$1radio or (impulse adj radio) or UWB)) and ((bank with (correlat\$3 or match\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/11 23:27
S48 7		((channel\$1estimat\$3 or (channel near (estimat\$3 or response))) same (impulse\$1radio or (impulse adj radio) or UWB)) and ((bank with (correlat\$3 or match\$3)) same rake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/11 23:25
S48 9	2	((impulse\$1radio or (impulse adj radio) or UWB)) and S488	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR .	ON	2007/04/11 23:24

## **EAST Search History**

S48 3	46	(channel\$1estimat\$3 or (channel near (estimat\$3 or response))) with (impulse\$1radio or (impulse adj	US-PGPUB; USPAT; USOCR;	OR	ON	2007/04/11 23:19
		radio) or UWB)	FPRS; EPO; JPO; DERWENT			
S48 1	40	(channel\$1estimat\$3 or (channel near estimat\$3)) with (impulse\$1radio or (impulse adj radio) or UWB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/11 23:18
S48 0	14	((number near2 finger) with rake) and (impulse\$1radio or (impulse adj radio) or UWB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/11 23:07
S47 8	2	("6856646").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/11 22:59
S41 8	578729	(rake or correlat\$3 or (match\$3 near filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON ·	2007/03/27 17:42
S41 4	11102	(375/138 375/239 375/242 375/247 375/147; 375/149 375/203 375/239 375/326 375/329 375/130 375/256 375/259 375/316 375/349 375/355 375/367).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/27 17:40
S41. 1	53	(UWB or ultra\$1wide or (ultra adj wide) or (impulse near radio)) same equaliz\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:01
S41 0	18	(UWB or ultra\$1wide or (ultra adj wide) or (impulse near radio)) with equalizer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:01
S40 9	168	(channel with (response or transfer or estimat\$3)) and S390 and rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	· ON	2007/03/22 16:25

## **EAST Search History**

S40	16	(channel with (reconner or transfer	US-PGPUB;	OR	ON	2007/03/22 16:24
8	10	(channel with (response or transfer or estimat\$3)).ab. and S390 and rake	USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OK .	ON	2007/03/22 16:24
S40 7	91	(channel with (response or transfer or estimat\$3)).ab. and S390	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 16:24
S40 4	20	((channel near4 (response or transfer)) and S390).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON .	2007/03/22 16:23
S39 6	47690	(channel near2 (response or transfer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 16:23
S40 2	23	(S390 and rake).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 16:17
S40 0	80121	(number near3 (finger or branch or path))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 16:09
S39 2	23318	((training or pilot) with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/22 16:04